



DT06RecdPCT 23 DEC 2002  
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James F. McBride 43,784  
Name of Attorney or Agent Registration No.  
Signature of Attorney or Agent

Box Seq  
#13  
PCT

P&G Case 7755

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of :  
R.R. Dykstra et al :  
Serial No. 10/069,628 :  
Confirmation No. 3317 :  
Filed February 26, 2002 :

For Bleach Boosting Components, Compositions and Laundry Methods

RESPONSE TO NOTIFICATION OF DEFECTIVE RESPONSE

US Patent and Trademark Office  
Box Sequence  
P.O. Box 2327  
Arlington, VA 22202

Dear Sir:

In response to the Notification of Defective Response, mailed December 4, 2002, a copy of which is enclosed, Applicant herein submits a substitute computer readable form (CRF) of the "Sequence Listing" for the application, and a substitute paper copy of the "Sequence Listing" and an amendment directing it's entry into the specification.

The Commissioner is hereby authorized to charge payment of the additional fees due for this application in the amount of \$18.00 for additional claims. The Commissioner is also hereby authorized to charge payment of any surcharge set forth in 37 CFR §1.16(e), and, to charge payment of any patent application processing fees under 37 C.F.R. §§1.16 and 1.17 associated with this communication or credit any over-payment to Deposit Account No. 16-2480. A duplicate copy of this sheet is attached.

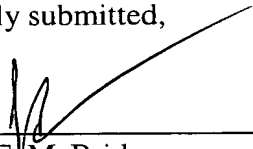
12/30/2002 LLANDGRA 00000017 162480 10069628

01 FC:1615 18.00 CH

The Commissioner is hereby authorized to make any additional copies of this sheet needed to accomplish the purposes provided for herein and to charge any fee for such copies to Deposit Account No. 16-2480.

Respectfully submitted,

By

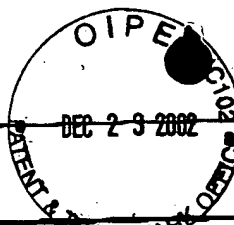
  
James F. McBride  
Attorney or Agent for Applicant(s)  
Registration No. 43,784  
(513) 627-0079

Date: December 18, 2002

Customer No. 27752



UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents, Dept. 501  
United States Patent and Trademark Office  
Washington, D.C. 20226  
www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/069,628	FIRST NAMED APPLICANT Robert Richard Dykstra	ATTY. DOCKET NO. 7755
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INTERNATIONAL APPLICATION NO. PCT/US00/23322
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I.A. FILING DATE 08/25/2000	PRIORITY DATE 08/27/1999
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27752  
THE PROCTER & GAMBLE COMPANY  
INTELLECTUAL PROPERTY DIVISION  
WINTON HILL TECHNICAL CENTER - BOX 161  
6110 CENTER HILL AVENUE  
CINCINNATI, OH 45224

CONFIRMATION NO. 3317  
371 FORMALITIES LETTER



\*OC00000009193886\*

Date Mailed: 12/04/2002

### NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fee
- Priority Document
- Biochemical Sequence Diskette
- Biochemical Sequence Listing
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements
- Oath or Declaration

CENTRAL DOCKETING	
Atty/GBU Contact: JFW/BMS	
DATE RECD	DEC 12 2002
<input checked="" type="checkbox"/> FAX	<input checked="" type="checkbox"/> MAIL

Applicant's response filed 02/26/2002 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 05/20/2002 have not been completed.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

Applicant is required to complete the response within a time limit of **ONE MONTH** from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

Additionally the following defects have been observed:

- Additional claim fees of \$18 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is \$18 for a Large Entity:

- Total additional claim fee (s) for this application is \$18
  - \$18 for 6 total claims over 20.

The following items **MUST** be furnished within the period set forth below:

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):
  - The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
  - See attached CRF Problem Report.
  - **APPLICANT MUST PROVIDE:**
    - An initial or substitute computer readable form (CRF) of the "Sequence Listing."
    - An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
  - For Rules Interpretation, call (703) 308-4216
  - To Purchase Patent Software, call (703) 306-2600
  - For Patent Software Program Help, call (703) 306-4119 or e-mail at [patin21help@uspto.gov](mailto:patin21help@uspto.gov) or [patin3help@uspto.gov](mailto:patin3help@uspto.gov)

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

BARBARA A CAMPBELL

Telephone: (703) 305-3631

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/069,628	PCT/US00/23322	7755

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

**FEE TRANSMITTAL**  
**for FY 2002**

Patent fees are subject to annual revision.

**Complete if Known**

Application Number	10/069,628
Confirmation Number	3317
Filing Date	February 26, 2002
First Named Inventor	R.R. Dykstra
Examiner Name	Not assigned
Group/Art Unit	Not assigned
Attorney Docket No.	7755

**TOTAL AMOUNT OF PAYMENT (\$18.00)****METHOD OF PAYMENT (check one)**

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:
- Deposit Account Number **16-2480**  
Deposit Account Name **The Procter & Gamble Company**
- ☒ Charge Any Additional Fee Required Under status. 37 C.F.R. §§1.16 and 1.17

**FEE CALCULATION****1. BASIC FILING FEE - Large Entity**

Code (\$)	Fee Description	Fee Paid
101 740	Utility filing fee	<input type="checkbox"/>
106 330	Design filing fee	<input type="checkbox"/>
108 740	Reissue filing fee	<input type="checkbox"/>
114 160	Provisional filing fee	<input type="checkbox"/>
<b>SUBTOTAL (1)</b>		<b>(\$)[ ]</b>

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE - Large Entity**

		Extra	Fee from	Fee
		Claims	Below	Paid
Total Claims	<input type="checkbox"/> - 20** =	<input type="checkbox"/> x	<input type="checkbox"/> [18]	= <input type="checkbox"/> [18]

Independent Claims ☐ - 3\*\* = ☐ x ☐ = ☐Multiple Dependent ☐ = ☐

\*\* or number previously paid, if greater; For Reissues, see below

Code (\$)	Fee Description
103 18	Claims in excess of 20
102 84	Independent claims in excess of 3
104 280	Multiple dependent claim, if not paid
109 84	**Reissue independent claims over original patent
110 18	**Reissue claims in excess of 20 & over original patent

**SUBTOTAL (2) (\$)[18.00]****FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Code (\$)	Fee Description	Fee Paid
105 130	Surcharge-late filing fee or oath	<input type="checkbox"/>
127 50	Surcharge-late provisional filing fee or cover sheet	<input type="checkbox"/>
139 130	Non-English specification	<input type="checkbox"/>
147 2,520	For filing a request for <i>ex parte</i> reexamination	<input type="checkbox"/>
112 920*	Requesting publication of SIR prior to Examiner's action	<input type="checkbox"/>
113 1,840*	Requesting publication of SIR after Examiner's action	<input type="checkbox"/>
115 110	Extension for reply within 1 <sup>st</sup> month	<input type="checkbox"/>
116 400	Extension for reply within 2 <sup>nd</sup> month	<input type="checkbox"/>
117 920	Extension for reply within 3 <sup>rd</sup> month	<input type="checkbox"/>
118 1,440	Extension for reply within 4 <sup>th</sup> month	<input type="checkbox"/>
128 1,960	Extension for reply within 5 <sup>th</sup> month	<input type="checkbox"/>
119 320	Notice of Appeal	<input type="checkbox"/>
120 320	Filing a brief in support of an appeal	<input type="checkbox"/>
121 280	Request for oral hearing	<input type="checkbox"/>
138 1,510	Petition to institute a public use proceeding	<input type="checkbox"/>
140 110	Petition to revive - unavoidable	<input type="checkbox"/>
141 1,280	Petition to revive - unintentional	<input type="checkbox"/>
142 1,280	Utility issue fee (or reissue)	<input type="checkbox"/>
143 460	Design issue fee	<input type="checkbox"/>
122 130	Petitions to the Commissioner	<input type="checkbox"/>
123 50	Petitions related to provisional applications (37 C.F.R. 1.17(q))	<input type="checkbox"/>
126 180	Submission of Information Disclosure Statement	<input type="checkbox"/>
146 740	Filing a submission after final rejection (37 CFR § 1.129(a))	<input type="checkbox"/>
149 740	For each additional invention to be examined (37 CFR § 1.129(b))	<input type="checkbox"/>
179 740	Request for Continued Examination (RCE)	<input type="checkbox"/>
169 900	Request for expedited examination of a design application	<input type="checkbox"/>
091 1280	Acceptance of unintentionally delayed claim for priority under 35 U.S.C. 119, 120, 121, or 365 (a) or (c)	<input type="checkbox"/>
Other fee (specify) _____		<input type="checkbox"/>
Other fee (specify) _____		<input type="checkbox"/>

\* Reduced by Basic Filing Fee Paid **SUBTOTAL(3) (\$)[ ]**

<b>SUBMITTED BY</b>		<b>Complete (if applicable)</b>	
Name (Print/Type)	James F. McBride	Registration No.	43,784
Signature		(Attorney/Agent)	
		Telephone	(513) 627-0079
		Date	Dec. 18, 2002

WARNING: Information on this form may become public. Credit Card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.